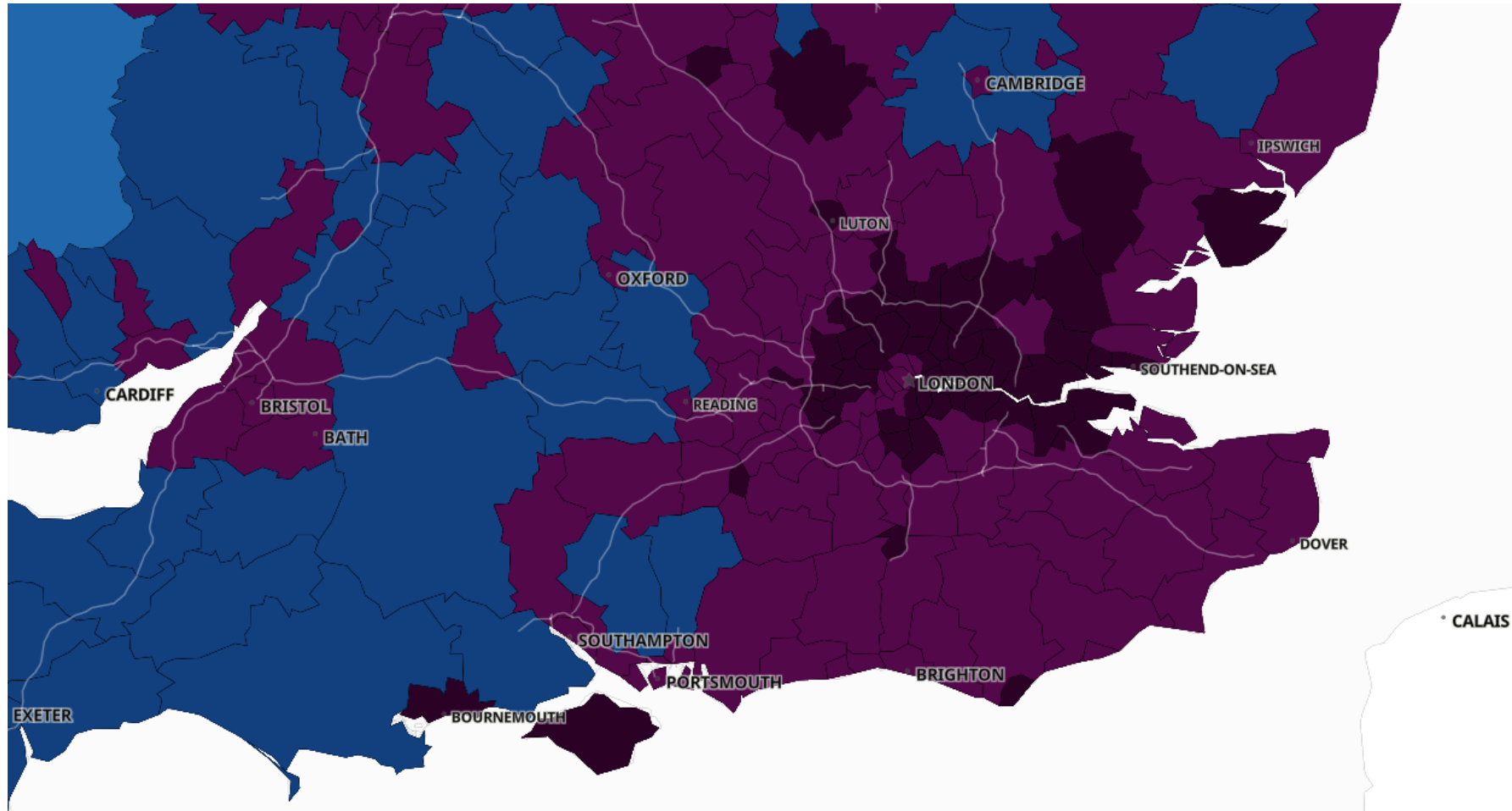


Coronavirus in Hampshire – *Update*

January 2021
15 January

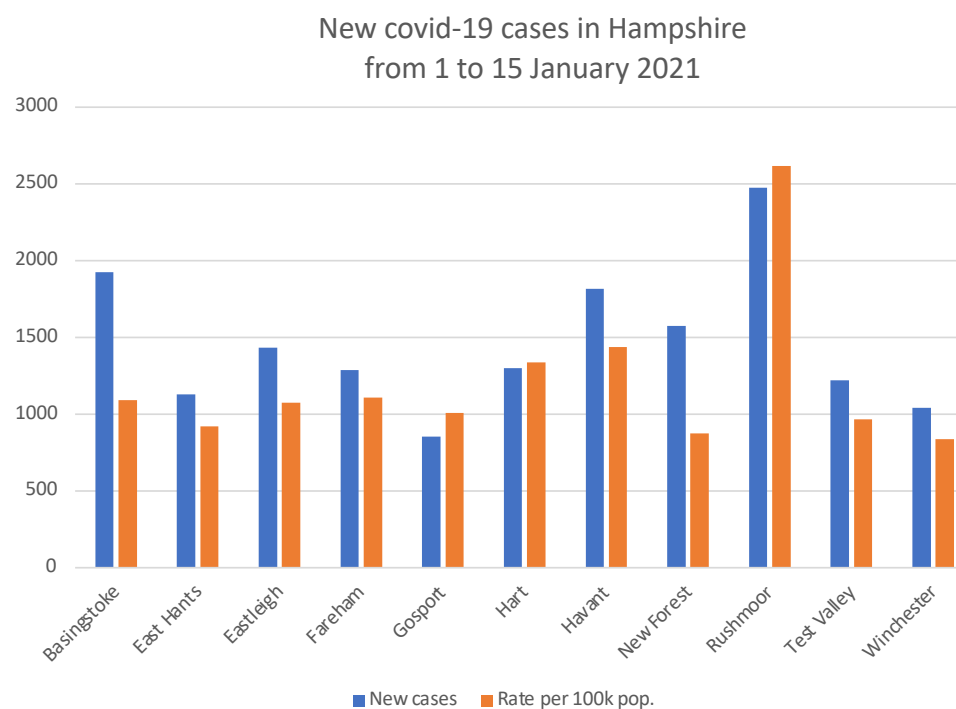
Data on Candover Valley &
local areas

South east England – 10 January 2021



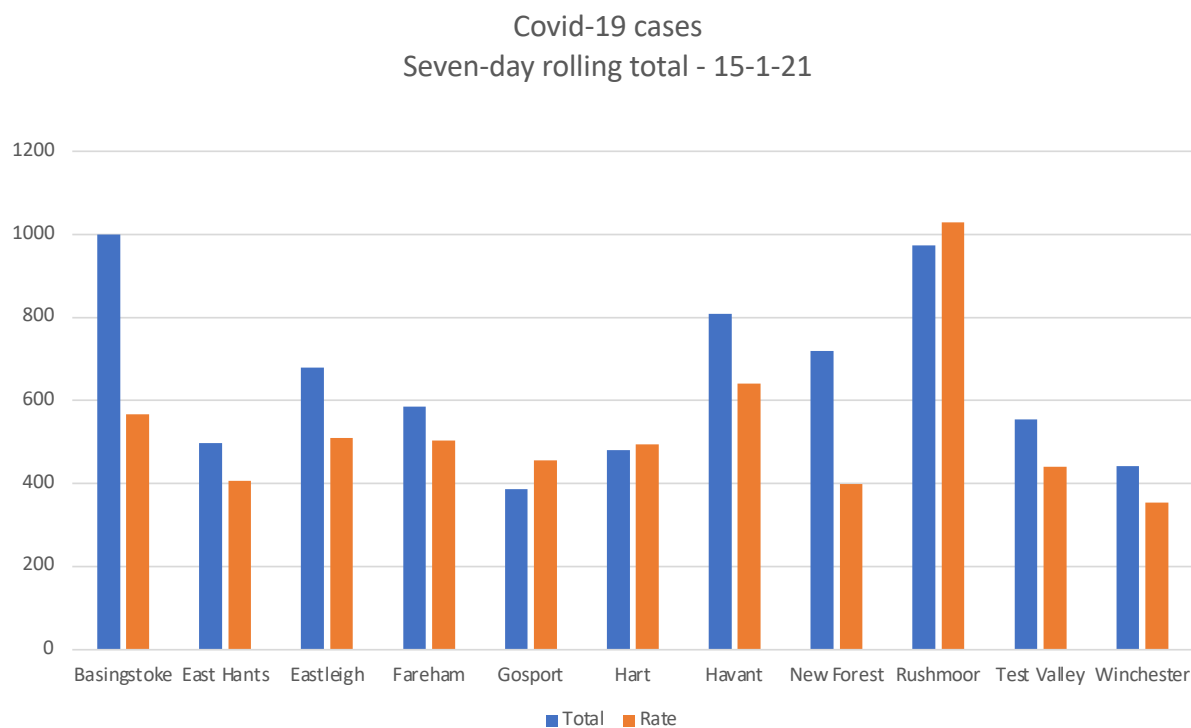
New cases in Hampshire districts in January

New cases		01/01/21	to	15/01/21
		Monthly	Rate	Pop.
Basingstoke		1925	1090.28	176.56
East Hants		1128	922.32	122.30
Eastleigh		1433	1072.93	133.56
Fareham		1287	1107.19	116.24
Gosport		856	1008.84	84.85
Hart		1299	1338.21	97.07
Havant		1817	1439.55	126.22
New Forest		1574	873.96	180.10
Rushmoor		2477	2618.39	94.60
Test Valley		1221	967.82	126.16
Winchester		1043	835.47	124.84
County total		16060	9096.06	1382.50



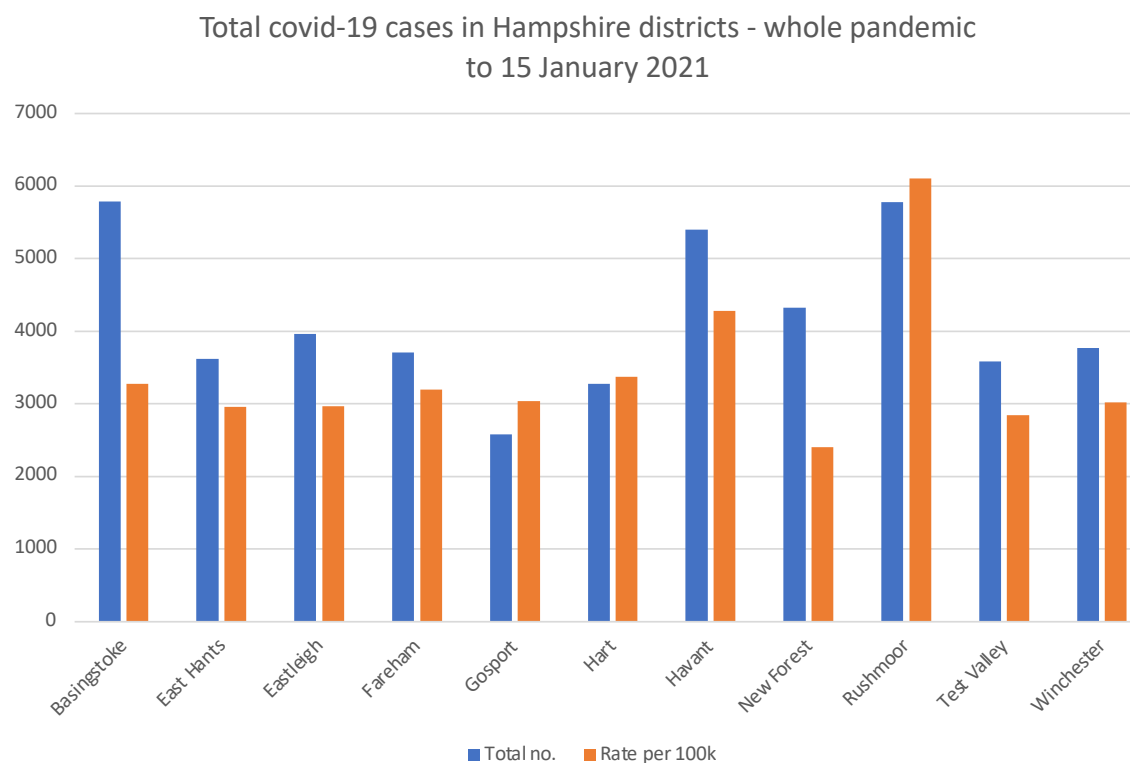
Seven day rolling total of new cases

Coronavirus cases			
Seven-day rolling total to: -			15 Jan
		Total	Rate
Basingstoke		1000	566.38
East Hants		498	407.20
Eastleigh		680	509.13
Fareham		585	503.27
Gosport		387	456.10
Hart		480	494.49
Havant		808	640.15
New Forest		719	399.22
Rushmoor		973	1028.54
Test Valley		555	439.92
Winchester		442	354.05
County total		7127	4036.59



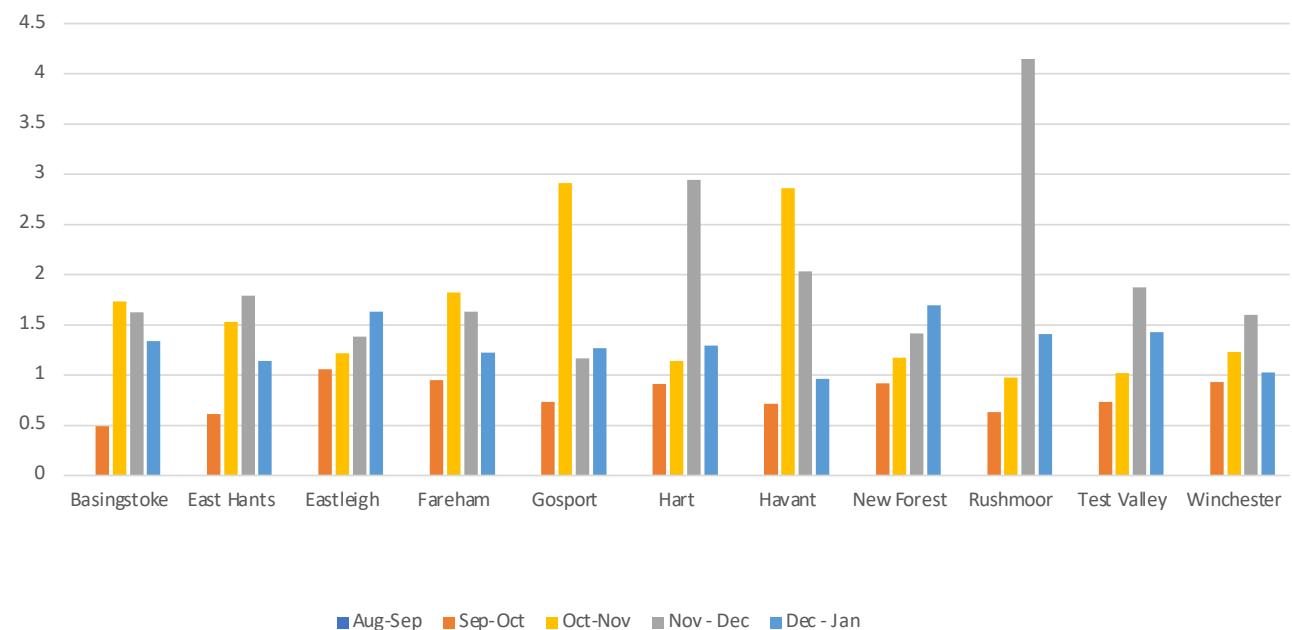
Total cases of covid-19 in whole pandemic

Total no. of cases up to: whole pandemic		15 Jan		
		Total no.	Rate per 100k	Pop.
Basingstoke		5785	3276.51	176.56
East Hants		3624	2963.21	122.30
Eastleigh		3963	2967.21	133.56
Fareham		3712	3193.39	116.24
Gosport		2581	3041.84	84.85
Hart		3277	3375.91	97.07
Havant		5402	4279.83	126.22
New Forest		4327	2402.55	180.10
Rushmoor		5778	6107.82	94.60
Test Valley		3585	2841.63	126.16
Winchester		3773	3022.27	124.84
County total		45807	3313.35	1382.50



Increases in the number of new cases compared to previous months.

Percentage increases
month on month September to January 15



Tracking the increase in the number of new cases month on month in percentages is an indication of the current rate of infection.

See table on next sheet.

Percentage increases in new cases month on month

Increases - month on month			Increase		Increase			Increase							15 Jan			
	Aug-31	Sep-30	Aug-Sep	Percent	Oct-31	Sep-Oct	Percent	Nov-30	Oct-Nov	Percent	December	Nov - Dec	Percent	January	Dec - Jan	Percent		
Basingstoke	970	1034	64	6.6%	1542	508	49.1%	2424	882	173.62%	3860	1436	162.81%	5785	1925	134.05%		
East Hants	535	592	57	10.7%	953	361	61.0%	1506	553	153.19%	2496	990	179.02%	3624	1128	113.94%		
Eastleigh	460	493	33	7.2%	1015	522	105.9%	1650	635	121.65%	2530	880	138.58%	3963	1433	162.84%		
Fareham	320	373	53	16.6%	727	354	94.9%	1373	646	182.49%	2425	1052	162.85%	3712	1287	122.34%		
Gosport	242	272	30	12.4%	471	199	73.2%	1050	579	290.95%	1725	675	116.58%	2581	856	126.81%		
Hart	289	330	41	14.2%	630	300	90.9%	972	342	114.00%	1978	1006	294.15%	3277	1299	129.13%		
Havant	388	453	65	16.8%	777	324	71.5%	1703	926	285.80%	3585	1882	203.24%	5402	1817	96.55%		
New Forest	497	609	112	22.5%	1167	558	91.6%	1823	656	117.56%	2753	930	141.77%	4327	1574	169.25%		
Rushmoor	624	688	64	10.3%	1123	435	63.2%	1546	423	97.24%	3301	1755	414.89%	5778	2477	141.14%		
Test Valley	519	607	88	17.0%	1053	446	73.5%	1509	456	102.24%	2364	855	187.50%	3585	1221	142.81%		
Winchester	514	556	42	8.2%	1074	518	93.2%	1711	637	122.97%	2730	1019	159.97%	3773	1043	102.36%		
County total	5358	6007	649	12.1%	10532	4525	75.3%	17267	6735	63.95%	29747	12480	185.30%	45807	16060	128.69%		

The numbers in each percentage column show the rate at which the current increase in the number of new cases is exceeding that of the previous month. With only half the month of January past, most of the districts are already showing many more new cases than in the previous whole month (more than 100%). When the number falls below 100% in each successive month it will indicate that the pandemic is starting to get under control.

Old Basing & the Candovers

Old Basing & the Candovers at 10 January. Now into the "red" zone with a rising number of active cases – 37 and a rate of 478.3 per 100,000.

Key to map colours

Uncoloured - Less than three cases, ie no data

Yellow - 0 to 9 per 100k of population –

Light green - 10 to 49

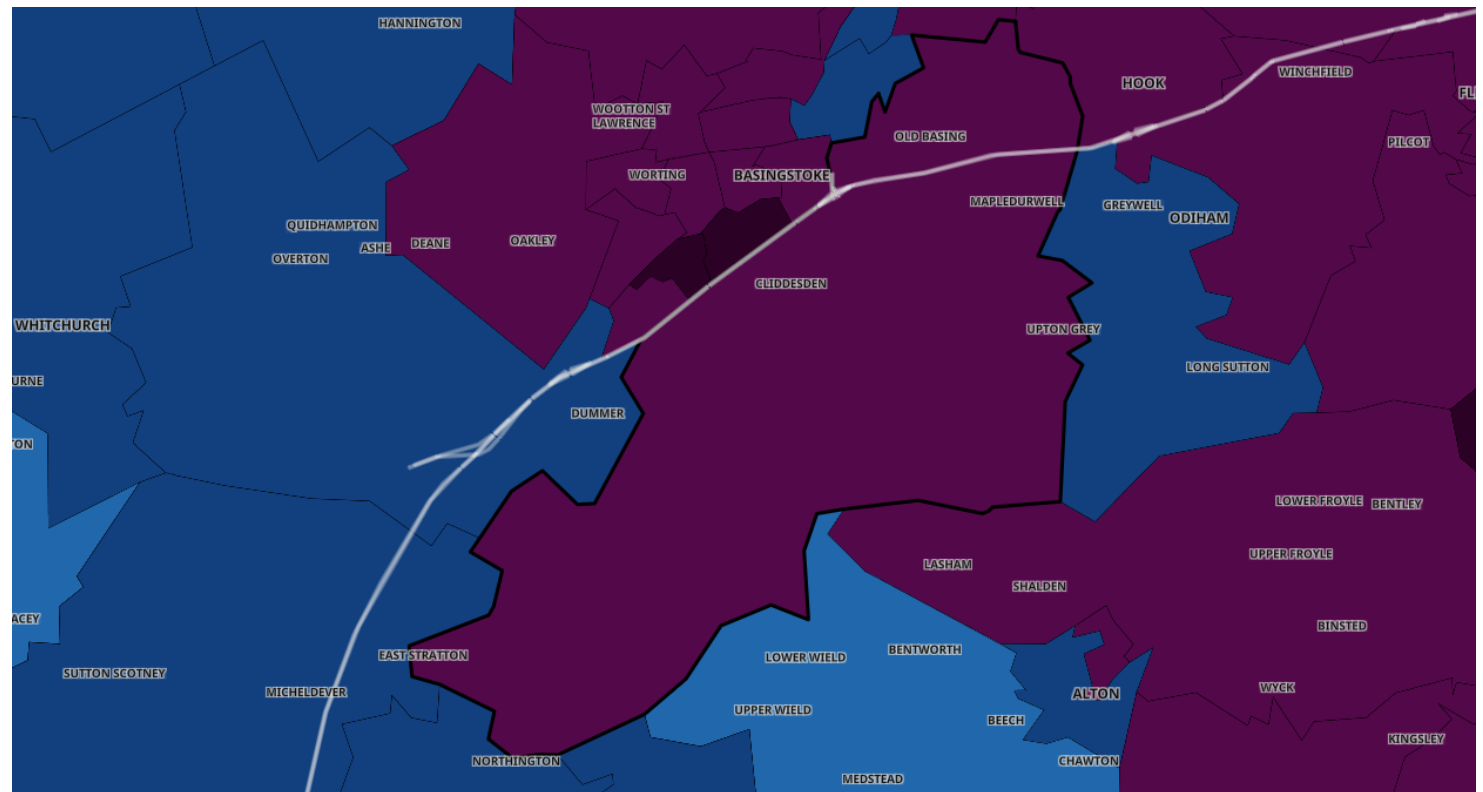
Dark green - 50 to 99

Light blue - 100 to 199

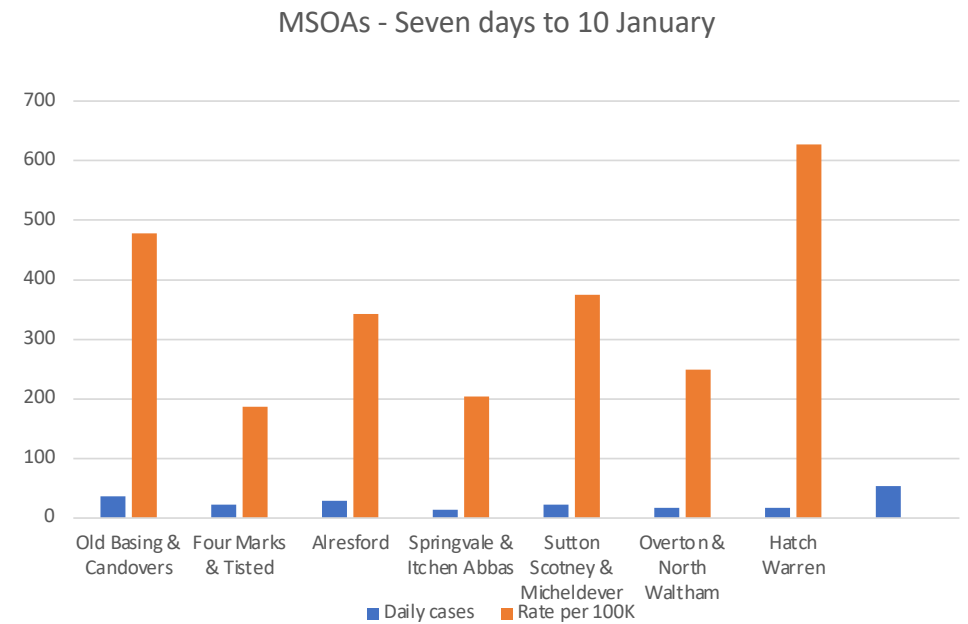
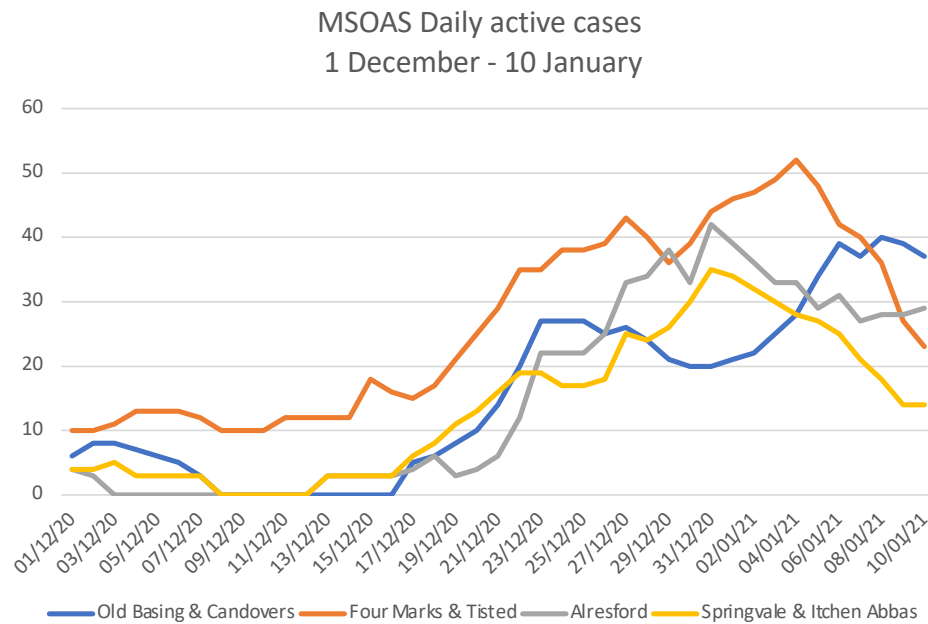
Dark blue - 200 to 399

Dark red – 400 - 799

Black - 800 +



Seven-day running totals in local areas



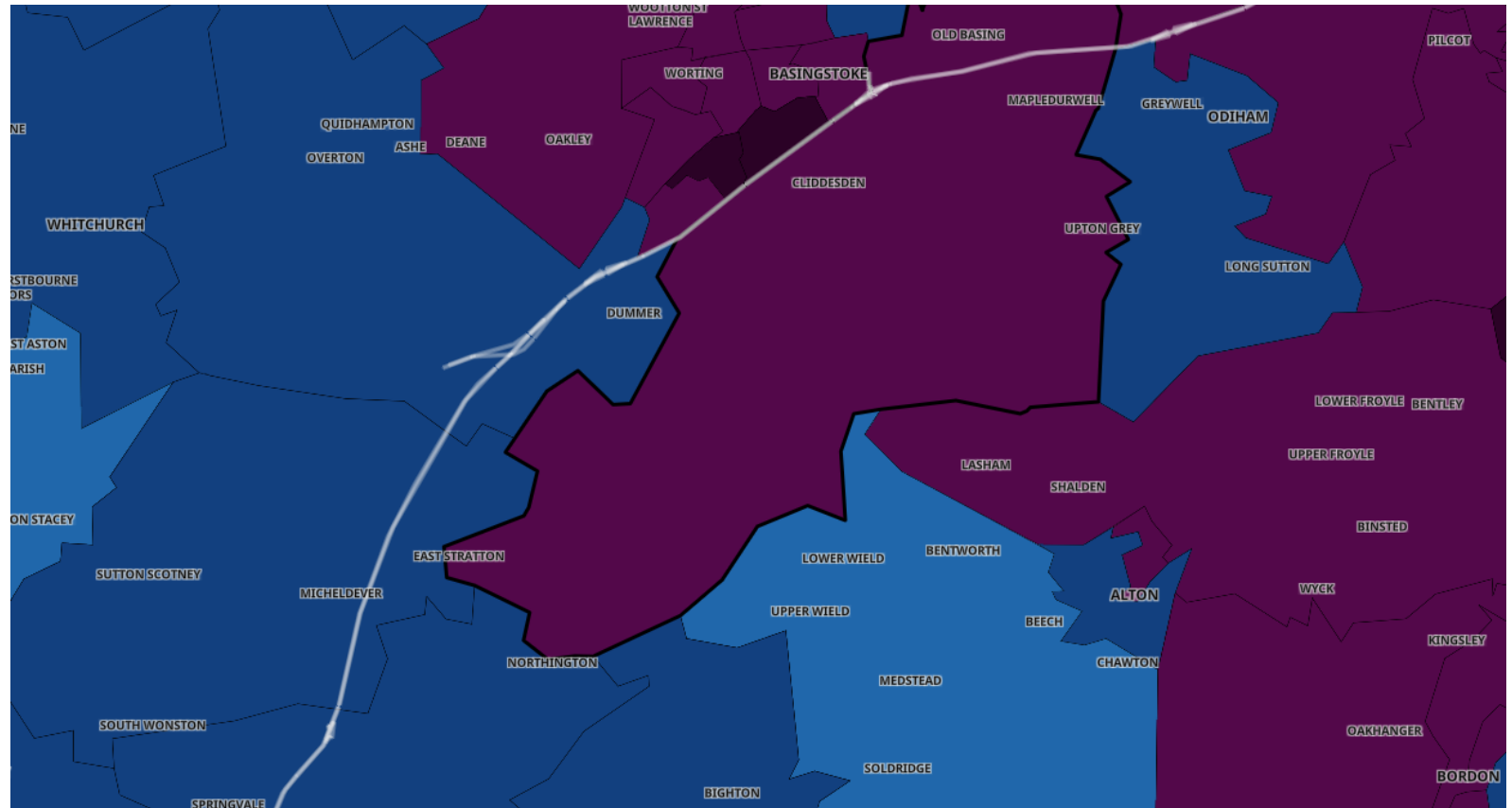
These charts show the number of active new cases running over seven days to 10 January, five days behind the current date and is only indicative of the current situation as all areas now seem to be indicating a reducing pattern.

Four Marks & Medstead

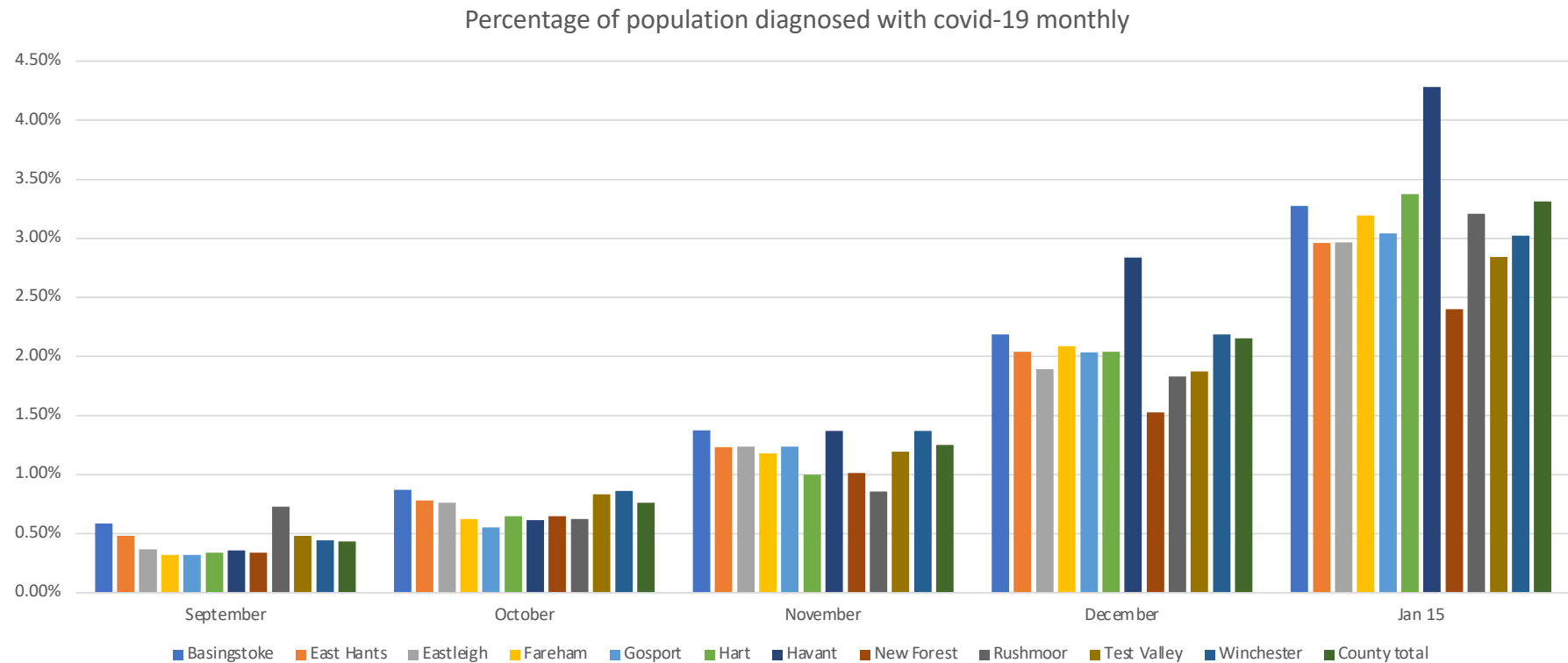
The MSOA of Four Marks and Tisted, which includes Upper and Lower Wield, has been consistently showing a higher number of active cases than surrounding areas. It is now down to 23 active cases on 10 Jan, a rate of 187.2

Key to map colours

Uncoloured - Less than three cases, ie no data
Yellow - 0 to 9 per 100k of population –
Light green - 10 to 49
Dark green - 50 to 99
Light blue - 100 to 199
Dark blue - 200 to 399
Dark red – 400 - 799
Black - 800 +



Proportion of the local population diagnosed with covid-19 since the pandemic began

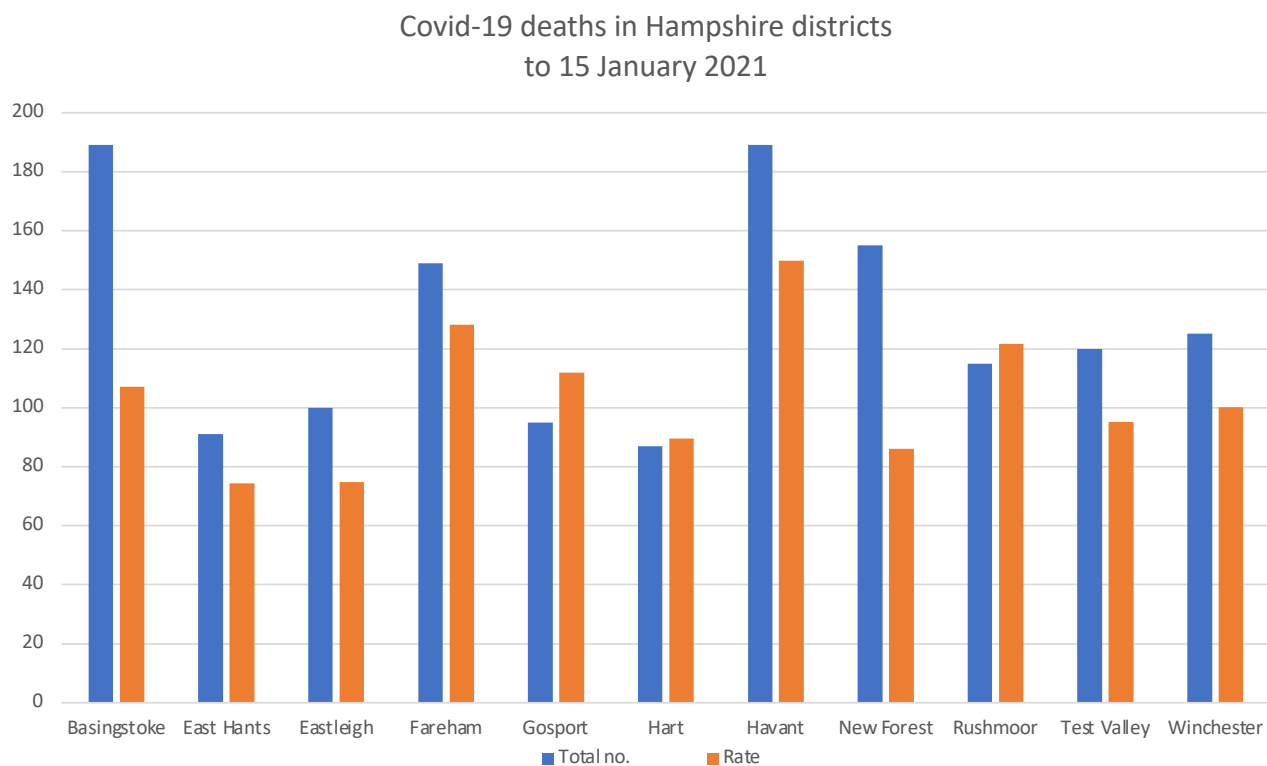


Percentage of local populations diagnosed with covid-19

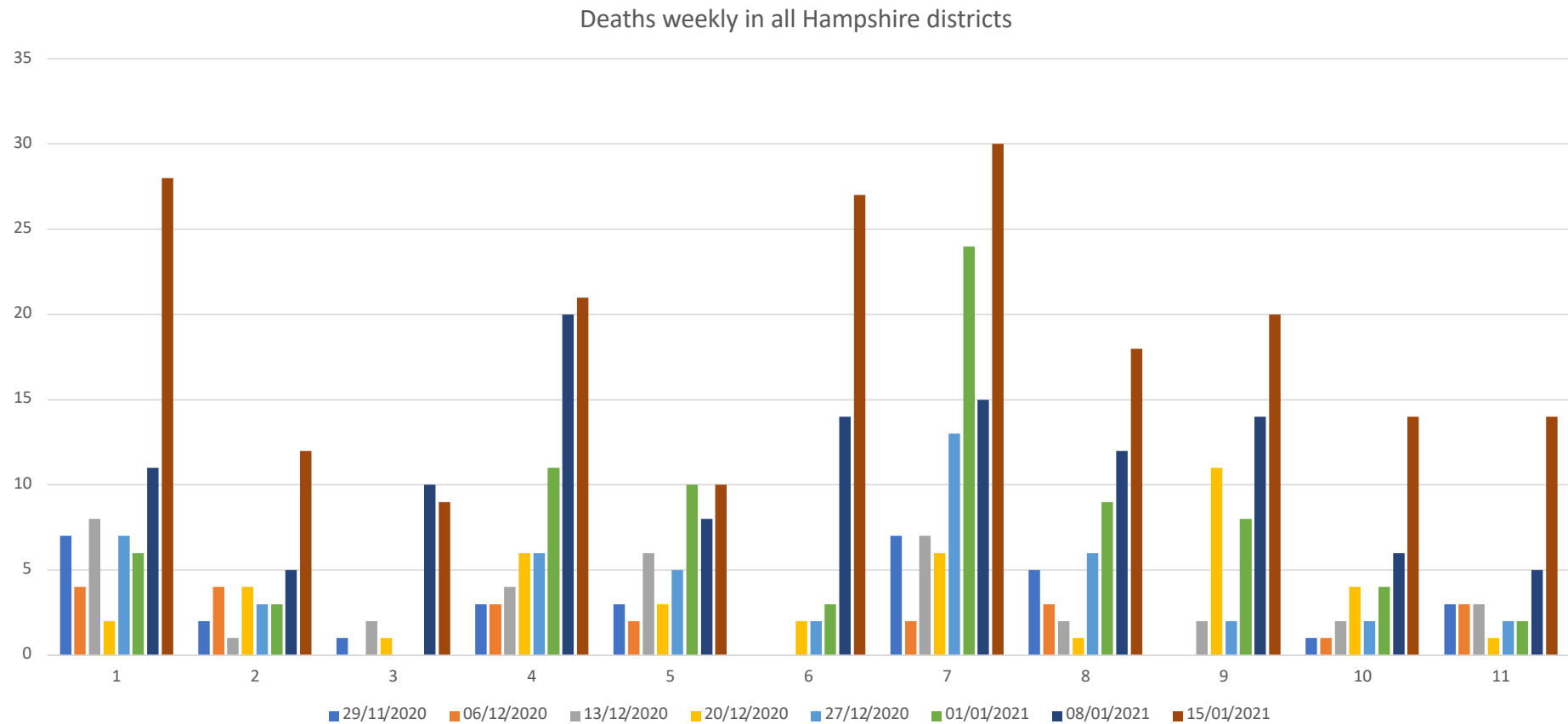
Coronavirus - percent of local population diagnosed at month end & current date											
	Pop.	September		October		November		December		Jan 15	
		No.	%	No.	%	No.	%	No.	%	No.	%
Basingstoke	176.56	1034	0.59%	1542	0.87%	2424	1.37%	3860	2.19%	5785	3.28%
East Hants	122.30	592	0.48%	953	0.78%	1506	1.23%	2496	2.04%	3624	2.96%
Eastleigh	133.56	493	0.37%	1015	0.76%	1650	1.24%	2530	1.89%	3963	2.97%
Fareham	116.24	373	0.32%	727	0.63%	1373	1.18%	2425	2.09%	3712	3.19%
Gosport	84.85	271	0.32%	471	0.56%	1050	1.24%	1725	2.03%	2581	3.04%
Hart	97.07	330	0.34%	630	0.65%	972	1.00%	1978	2.04%	3277	3.38%
Havant	126.22	453	0.36%	777	0.62%	1730	1.37%	3585	2.84%	5402	4.28%
New Forest	180.10	609	0.34%	1167	0.65%	1823	1.01%	2753	1.53%	4327	2.40%
Rushmoor	94.60	688	0.73%	1123	0.62%	1546	0.86%	3301	1.83%	5778	3.21%
Test Valley	126.16	607	0.48%	1053	0.83%	1509	1.20%	2364	1.87%	3585	2.84%
Winchester	124.84	556	0.45%	1074	0.86%	1711	1.37%	2730	2.19%	3773	3.02%
County total	1382.50	6006.00	0.43%	10532.00	0.76%	17294.00	1.25%	29747.00	2.15%	45807.00	3.31%

Deaths from covid-19 in Hampshire in total

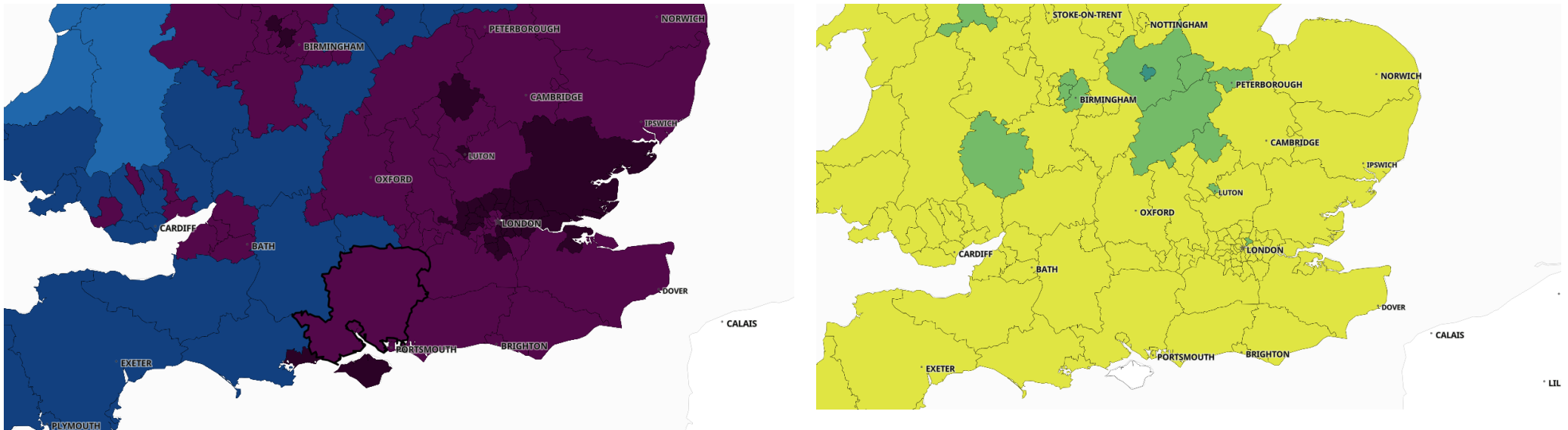
Deaths	15 Jan		
	Total no.		Rate
Basingstoke	189		107.05
East Hants	91		74.41
Eastleigh	100		74.87
Fareham	149		128.18
Gosport	95		111.96
Hart	87		89.63
Havant	189		149.74
New Forest	155		86.06
Rushmoor	115		121.56
Test Valley	120		95.12
Winchester	125		100.13
County total	1415		102.35



Deaths each week in Hampshire districts



Difference over six months



Contrast the difference in the coronavirus situation in Britain today and the position six months ago following the three-month lockdown which, essentially, kept the virus under control until September. Left map is the situation on 10 January and right is position on 19 July last year. The yellow area shows less than ten people with the virus on a rolling seven-day basis in each MSOA – small local areas . The black area on the current map shows there are more than 800 people, and the dark red more than 400 people in each MSOA.